NSN 5320-01-051-8197



Pin-rivet - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5320-01-051-8197 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 0.677 inches and 0.697 inches **Head Style:** Err-090 **Head Height:** Between 0.037 inches and 0.047 inches Width Between Flats: Between 0.0635 inches and 0.0645 inches **Shank Diameter:** Between 0.1625 inches and 0.1635 inches **Shank Style:** Pin-rivet, straight, threaded **Head Major Diameter:** Between 0.242 inches and 0.262 inches Lubrication: Cetyl alcohol **Grip Length:** 0.380 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch **Thread Size:** 0.164 inches **Shear Strength:** 108000 single pounds per square inch Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6049 military specification 4th material response **Surface Treatment:** Cadmium or cadmium and oxide aluminum **Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or ams 2416 assn standard 2nd treatment response and ams 2416 assn

standard 3rd treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.